

wherein the R groups may be the same or different aromatic-based substituents;
R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer, and
y is a natural number, by casting said one or more polymeric compositions in the
form of a rod; lathing or machining said rod into disks; and lathing or machining
said disks into ophthalmic devices, of claim 14 or 15 comprising:

~~making an incision in the cornea of an eye; and~~

implanting said ophthalmic device within ~~[[the]]~~ an eye.

Claim 17. (Currently amended) The method of claim 14, ~~15 or 16~~ or 21

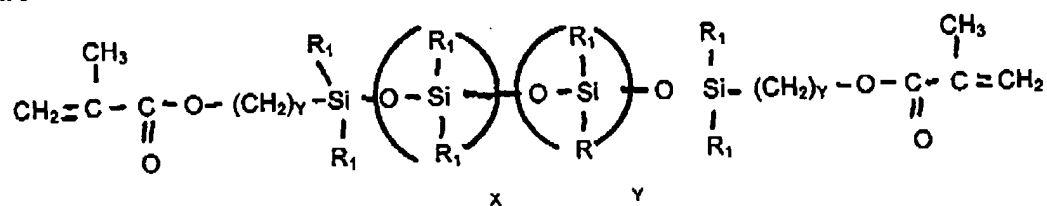
wherein said ophthalmic device is an intraocular lens or corneal inlay.

Claim 18. (Canceled)

Claim 19. (Canceled)

Claim 20. (Canceled)

Claim 21. (New): A method of using an ophthalmic device manufactured using polymeric compositions produced through the polymerization of one or more aromatic-based siloxane macromonomers



wherein the R groups may be the same or different aromatic-based substituents;
 R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and
 y is a natural number, by pouring said one or more polymeric compositions into
 a mold prior to curing; curing said one or more polymeric compositions; and
 removing said one or more polymeric compositions from said mold following

curing thereof, comprising:

implanting said ophthalmic device within an eye.